

	Hits	Search Text	DBs
1	332	(array same screen\$) and (mAB or (monoclonal adj antibod\$)) and immobilized and (surface near3 (modify or modified))	US-PGPUB; USPAT; EPO; JPO; DERWENT
2	277	((alter\$ or modif\$) same (peptide or protein) same (structure or conformation)) and ((identif\$ or determin\$) same antibod\$) and (epitop\$ same (map or mapping) same screen\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT
3	45	(parallel near3 screen\$) and (epitope same (map or mapping))	US-PGPUB; USPAT; EPO; JPO; DERWENT
4	71	(parallel near3 screen\$) same antibod\$	US-PGPUB; USPAT; EPO; JPO; DERWENT
5	218	436/517.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT
6	51	436/517.ccls. and epitope	US-PGPUB; USPAT; EPO; JPO; DERWENT
7	23	436/517.ccls. and epitope and ((classif\$ or separat\$ or identif\$ or determin\$) same (like or similiar))	US-PGPUB; USPAT; EPO; JPO; DERWENT
8	91	(binding near2 (kinetic or profile)) same (classif\$ or sort\$ or categor\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT
9	576	(SPR or (surface adj plasmon)) and (epitope near2 (map or mapping))	US-PGPUB; USPAT; EPO; JPO; DERWENT
10	560	(SPR or (surface adj plasmon)) and (epitope near2 (map or mapping)) and (mAb or monoclonal)	US-PGPUB; USPAT; EPO; JPO; DERWENT
11	534	(SPR or (surface adj plasmon)) and (epitope near2 (map or mapping)) and (mAb or monoclonal) and polypeptide	US-PGPUB; USPAT; EPO; JPO; DERWENT

	Hits	Search Text	DBs
12	57	(BIAcore or BIA-core) same ("4" or four) near3 (sensor or surface)	US-PGPUB; USPAT; EPO; JPO; DERWENT

STN Columbus

STN search:

(FILE 'MEDLINE, EMBASE, BIOSIS, SCISEARCH, CAPLUS' ENTERED AT 10:16:32 ON 03 MAR 2005)

L1	34177 S SPR OR (SURFACE(W) PLASMON)
L2	393 S L1 AND EPITOPE AND (MAP OR MAPPING)
L3	303 S L2 AND (MONOCLONAL OR MAB)
L4	115 DUPLICATE REMOVE L3 (188 DUPLICATES REMOVED)